

emitting ultrasonic waves from the operative surface, such that at least some of the ultrasonic waves contact the wound.

24. The method of claim 23 wherein emitting ultrasonic waves includes propagating the emitted ultrasonic waves as longitudinal ultrasonic waves.

25. The method of claim 23 further comprising generating shear waves from the emitted ultrasonic waves in the region of the wound for causing the healing thereof.

26. The method of claim 23 further comprising reflecting at least some of the emitted ultrasonic waves toward the wound.

27. The method of claim 26 wherein reflecting includes reflecting the emitted ultrasonic waves by bone tissue.

28. The method of claim 26 wherein  
positioning the transducer includes positioning the transducer substantially adjacent a first layer of skin; and  
reflecting includes reflecting the emitted ultrasonic waves by a second layer of skin.

29. The method of claim 23, wherein the ultrasonic transducer has an axis, and wherein emitting ultrasonic waves from the operative surface comprises directing the ultrasonic waves toward an area offset from the axis.

30. The method of claim 29, wherein the area is offset from the axis by a predetermined angle.

31. The method of claim 29, wherein the area offset from the axis contains at least a portion of the wound.